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TRANSMITTAL Filling Date See Attached Appendix First Named Inventor Group Art Unit N/A  See Attached Appendix NOV 012	=1-
First Named Inventor See Attached Appendix	
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Group Art Unit N/A NOV 0 1	
(to be used for all correspondence after initial filing) Examiner Name N/A	160
(to be used for all correspondence after initial filing)  Examiner Name  N/A  Total Number Of Pages In This Submission  21 Attorney Docket No. 532592800000  TECH CENTER	フ
ENCLOSURES (check all that apply)	
Fee Transmittal Form Assignment Papers After Allowance Communication to Group	
Fee Attached Drawing(s) Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply  Licensing-related Papers  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	l
After Final Petition Proprietary Information	
Affidavits/declarations Petition to Convert to a Status Letter	
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Terminal Disclaimer  Return Postcard  Revocation of Prior Power of Attorney and Prosecution by  Assigned (3 pages)	1
Express Abandonment Request  Request for Refund  Assignee (5 pages)  Request for Refund  Appendix (2 pages)	
Information Disclosure Statement, PTO Form 1449, References  CD, Number of CD(s)  Copies of related Recordation of Assignm Documents, concurrently filed (15 pages)	ent
Certified Copy of Priority Document(s) Remarks	
Response to Missing Parts/ Incomplete Application	
Paragraph Missing Borto	
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT  Bruce D. Grant Reg. No. 47,608	N.
Firm Bruce D. Grant Reg. No. 47,608	
Or Morrison & Foerster LLP  Individual Name 3811 Valley Centra Drive, Suite 500, San Diego, California 92130	1885 av
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Signature	
Date October 24/_, 2002	
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**DOCKET NO.: GG110US** 

## IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

US National Phase of

International Application No.:

PCT/GB99/03446

International Filing Date:

18 October 1999

Applicants:

Timothy David Spector, Richard William Keen,

Fernando Gibson, Helen Ruth Molloy

Earliest Priority Date:

16 October 1998

Title:

POLYMORPHISM IN A TGF-BETA GENE CORRELATED TO OSTEOPOROSIS

Certificate of Mailing Pursuant to 37 C.F.R. 1.10

Box PCT Assistant Commissioner for Patents Washington, DC 20231

Sir:

I certify that the this correspondence was deposited with the U.S. Postal Service as Express Mail, Mailing Label No. EK748827483US, on the date set forth below.

Patricia A. McDaniels

atricia K. McDaniels

Reg.No. 33,194

Date: 12 April 200

## STATEMENT PURSUANT TO 37 C.F.R. 1.821(f)

The sequence listing information recorded in computer readable form is identical to the written sequence listing submitted herewith.

Respectfully submitted,

**GEMINI GENOMICS** 

Patricia A. McDaniels

Reg.No. 33,194

Gemini Genomics, Inc. 189 Wells Avenue Newton, MA 02459 (617) 527-4198 (telephone) (617) 527-4199 (facsimile)



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1654

PATENT Docket No. 532592800000

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Adriane Ciberson

Adriane Giberson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Sequenom, Inc.

Serial No.:

See attached Appendix

Filing Date:

See attached Appendix

For:

See attached Appendix

Examiner: N/A

Group Art Unit: N/A

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REVOCATION OF PRIOR POWER OF ATTORNEY AND POWER OF ATTORNEY AND PROSECUTION BY ASSIGNEE UNDER 37 C.F.R. § 3.71

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Sequenom-Gemini Limited, Carlyle House, 107 Wellington Road South, Stockport, SK1 3TL, Great Britain, a corporation of England, the assignee of the entire right, title and interest in the attached list of patents and patent applications, hereby revokes all Powers of Attorney previously granted relating to these patents and patent applications and appoints as its attorneys or agents, with full power of substitution, association, and revocation, to prosecute these patents and patent applications and to transact all business in the United States Patent and Trademark Office connected herewith:

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Robert K. Cerpa (Reg No. 39,933) Alex Chartove (Reg No. 31,942) Thomas E. Ciotti (Reg No. 21,013) Matthew M. D'Amore (Reg No. 42,457) Peter Davis (Reg No. 36,119) Karen B. Dow (Reg No. 29,684) Richard R. Eckman (Reg No. 42,504) Elisabeth M. Evertsz (Reg No. 50,304) David L. Fehrman (Reg No. 28,600) Deborah S. Gladstein (Reg No. 43,636) Kenneth R. Glick (Reg No. 28,612) Johney U. Han (Reg No. 45,565) Alan S. Hodes (Reg No. 38,185) Arthur S. Hsieh (Reg No. 48,247) Wayne Jaeschke, Jr. (Reg No. 38,503) Parisa Jorjani (Reg No. 46,813) Richard C. Kim (Reg No. 40,046) Lawrence B. Kong (Reg No. 49,043) Glenn Kubota (Reg No. 44,197 Hugh H. Matsubayashi (Reg No. 43,779) Robert S. McArthur (Reg No. 45,674) Philip A. Morin (Reg No. 45,926) Martin M. Noonen (Reg No. 44,264) Phillip Reilly (Reg No. 41,415) Robert E. Scheid (Reg. No. 42,126) Terri Shieh-Newton (Reg No. 47,081) Kevin R. Spivak (Reg No. 43,148) Thomas L. Treffert (Reg No. P48,279) Michael R. Ward (Reg No. 38,651) Todd W. Wight (Reg No. 45,218) Frank Wu (Reg No. 41,386) Peter J. Yim (Reg No. 44,417) Karen R. Zachow (Reg No. 46,332)

all of Morrison & Foerster LLP, 3811 Valley Centre Drive, Suite 500, San Diego, California 92130-2332, telephone: (858) 720-5100, said appointment to be to the exclusion of the inventors and their attorneys in accordance with the provisions of 37 C.F.R. § 3.71 provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Morrison & Foerster LLP as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

Please direct all communications relative to this application to:

Bruce D. Grant Morrison & Foerster LLP 3811 Valley Centre Drive Suite 500 San Diego, California 92130-2332

Please direct all telephone communications to Bruce D. Grant at (858) 720-7962.

Sequenom-Gemini Limited a corporation of England

Dated:

\_\_\_, 2002

Name: ClarkeW. Neumann

Title: Director

Address: Carlyle House

107 Wellington Road South,

Stockport, SK1 3TL

Great Britain



## **APPENDIX**

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ENI.

Application Serial No.: 08/845,175 1.

Filing Date: April 21, 1997

Patent No.: 5,939,260

Issue Date: August 17, 1999 Docket No.: 532592000400

- 2. Application Serial No.: 09/514,955 Filing Date: February 28, 2000 Docket No.: 532592001200
- Application Serial No.: 09/153,555 3. Filing Date: September 15, 1998

Patent No.: 6,218,524 Issue Date: April 17, 2001 Docket No.: 532592001500

- Application Serial No.: 09/471,890 4. Filing Date: December 23, 1999 Docket No.: 532592001600
- Application Serial No.: 09/190,076 5. Filing Date: November 12, 1998 Docket No.: 532592001700
- Application Serial No.: 08/808,158 6. Issue Date: February 28, 1997

Patent No.: 5,922,542 Issue Date: July 13, 1999 Docket No.: 532592000300

7. Application Serial No.: 08/857,464

> Filing Date: May 16, 1997 Patent No.: 6,066,450 Issue Date: May 23, 2000 Docket No.: 532592000500

Application Serial No.: 08/982,293 8. Filing Date: December 2, 1997

Patent No.: 6,156,510

Issue Date: December 5, 2000 Docket No.: 532592000800

- 9. Application Serial No.: 09/792,415 Filing Date: February 23, 2001 Docket No.: 532592001400
- 10. Application Serial No.: 09/922,445 Filing Date: August 3, 2001 Docket No.: 532592002800
- 11. Application Serial No.: 09/700,270 Filing Date: April 12, 2001 Docket No.: 532592000900
- 12. Application Serial No.: 09/807,526 Filing Date: January 8, 2002 Docket No.: 532592001000
- 13. Application Serial No.: 09/942,310 Filing Date: August 29, 2001 Docket No.: 532592001900
- 14. Application Serial No.: 09/943,531 Filing Date: August 30, 2001 Docket No.: 532592002000
- 15. Application Serial No.: 09/943,115 Filing Date: August 30, 2001 Docket No.: 532592002100